

	1	

Nova Scotia Museum Puzzle Book

Homes



Bonus: Gus is hiding in every puzzle. Can you find him?

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Design by the Nova Scotia Museum

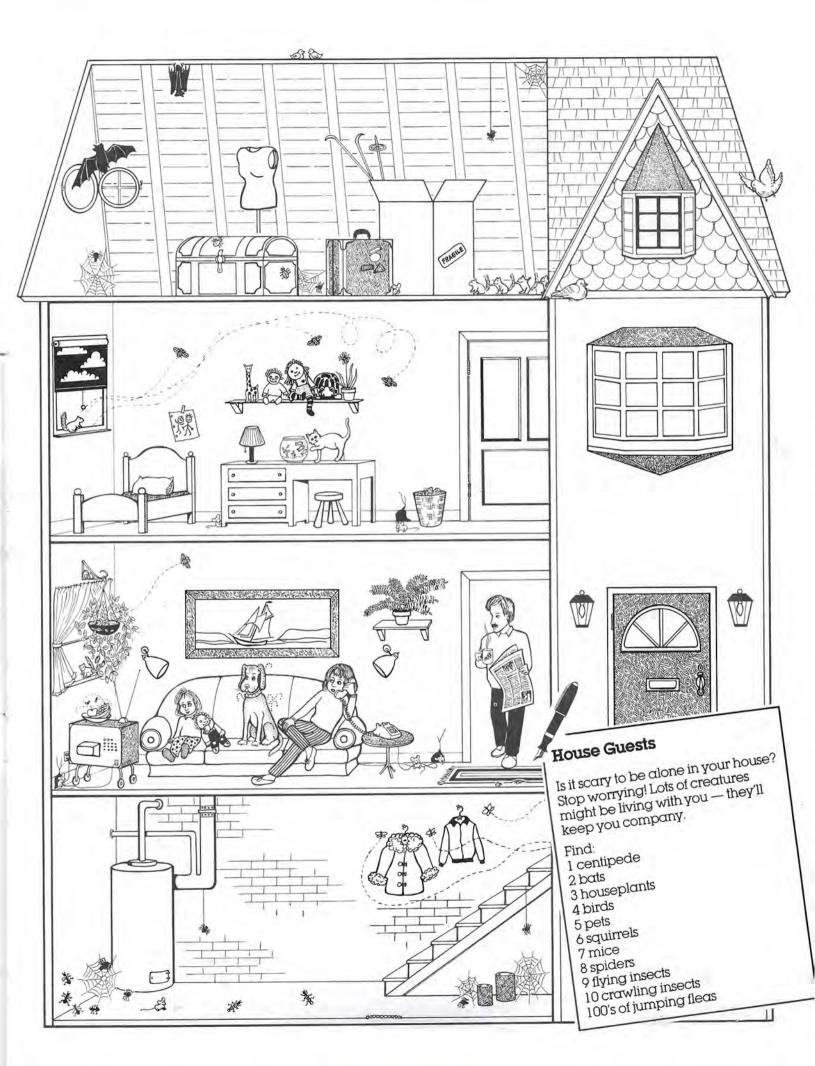
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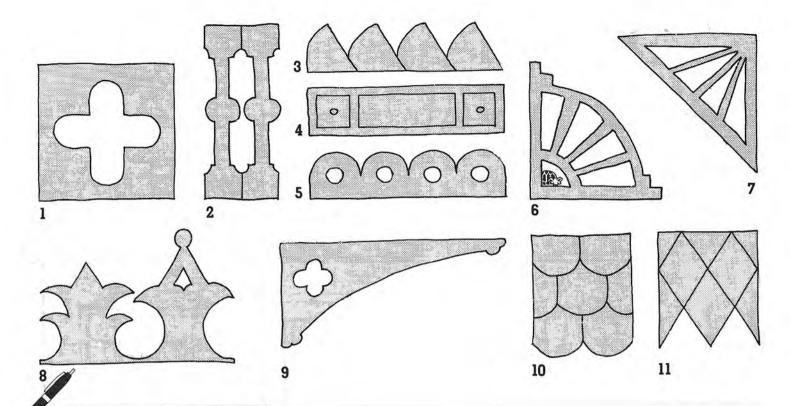
Minister Thomas J. McInnis

Deputy Minister Gerald McCarthy

Nova Scotia Museum Halifax, Nova Scotia 1986







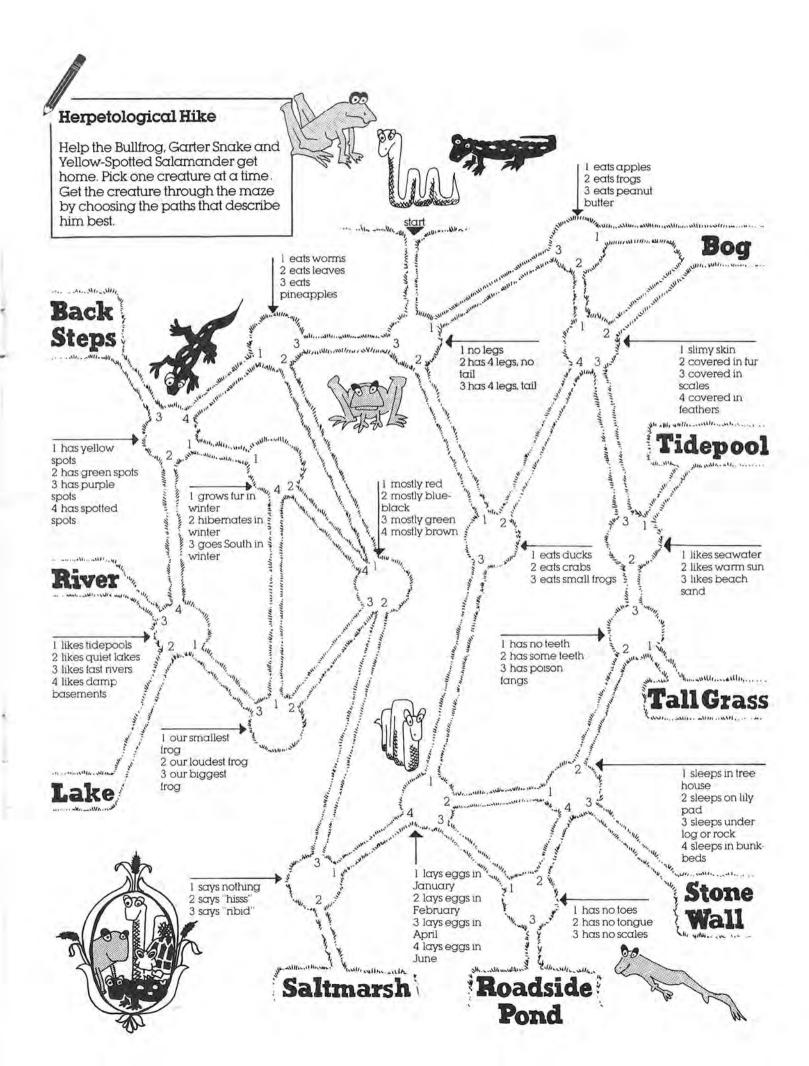
Gingerbread Snoop

Victorian houses were often decorated with fancy trim called "gingerbread". The pieces of this wooden "gingerbread" were cut out following a pattern.

Here are patterns for eleven pieces of "gingerbread". Which six of these were used to decorate this house, built in Windsor by Clifford Shand in 1895.

Silent Salamanders

Frogs are the swamp loudmouths, but their cousins with the tails don't make a sound. Salamanders have no ears, either. They "hear" you coming by feeling ground and water vibrations with their arms and lower jaw



Past and Present Pairs

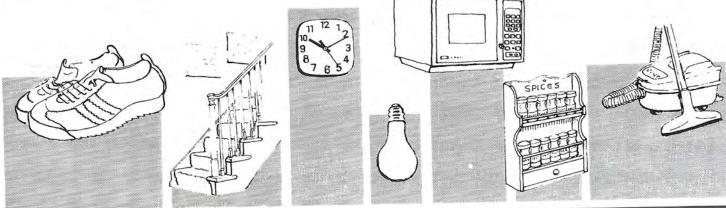
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This scene shows the inside of an Acadian home of the early 1700's. A house of this style was recently

excavated by archaelogists in Annapolis County, Nova Scotia.

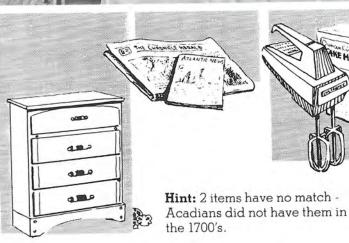
Match them up — present with past. Draw a line between the

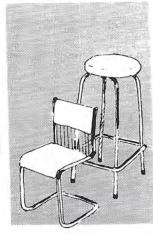
modern object and the object Acadians would have used in the



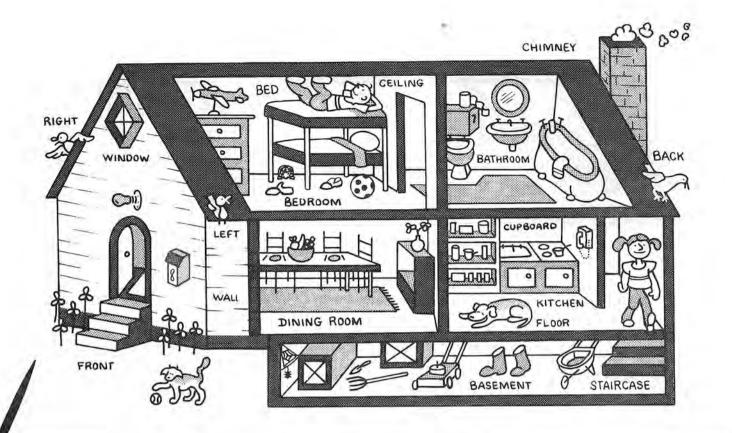












Talk Ship Talk, Sailor.

Change these sentences into sailor's talk by replacing the underlined words with ship words.

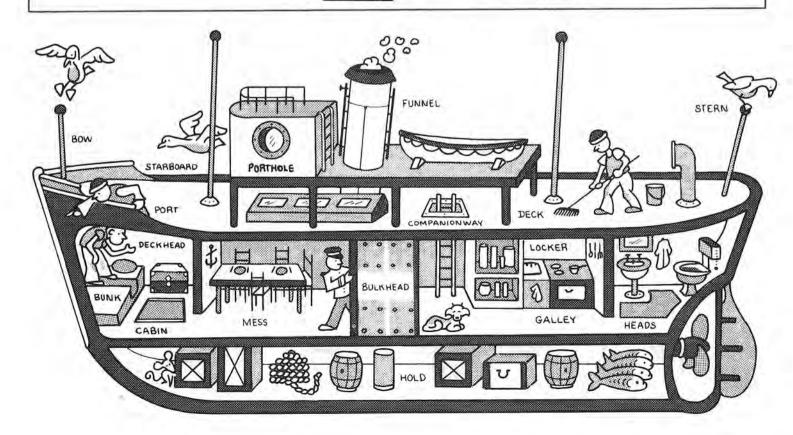
Comparing the house and ship drawings will help you.

My <u>bedroom</u> is so small that when I stretch out on my <u>bed</u> I can touch the wall and the <u>ceiling</u>.

At dinner time, I wash up in the <u>bathroom</u>, cook in the <u>kitchen</u> and eat in the diningroom.

After I mop the <u>floor</u>, my next job is to go down the <u>stairs</u> to the <u>basement</u> and check the cargo.

Hey, look out the <u>left-side</u> <u>window</u> at the <u>front</u> of the ship, you can see Sable Island.





Trouble Rubble

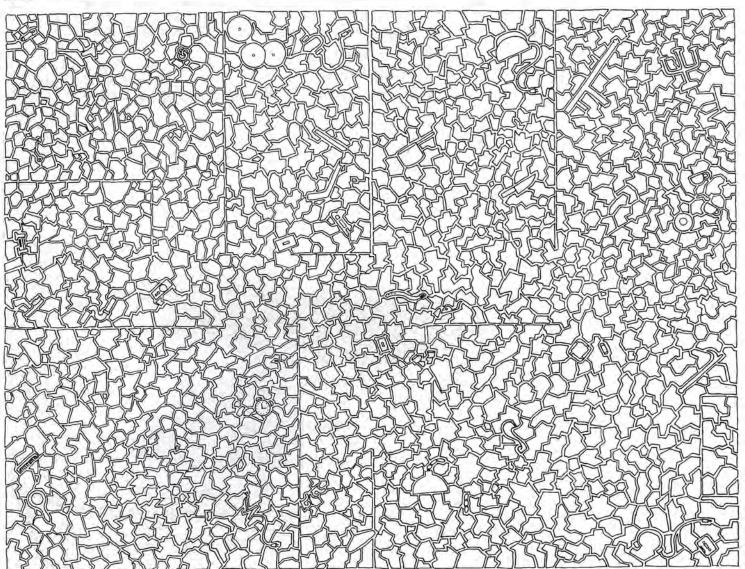
It's the year 2989. Archaeologists have just beamed up what looks like a home from about 1000 years ago.

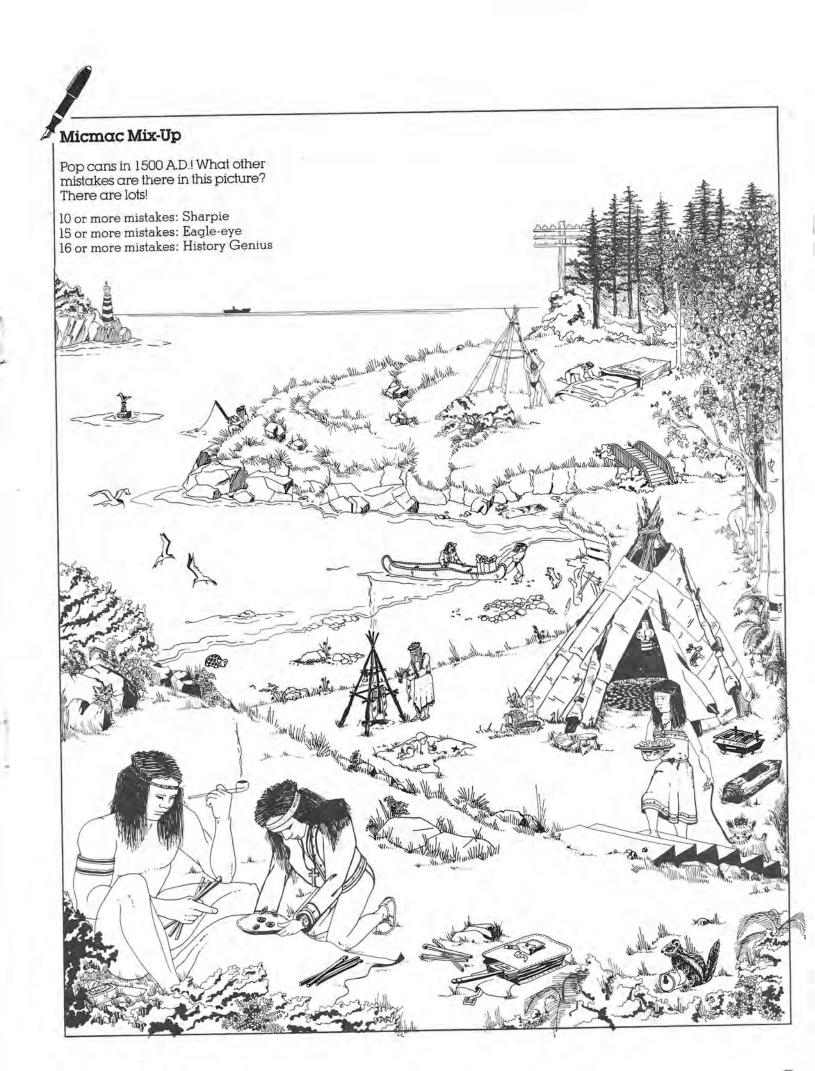
Help "Boots 62" the archaeologist find how many artifacts are hidden in the rubble. Then, feed this data into your on-board computer and figure out the use of each room in the house.

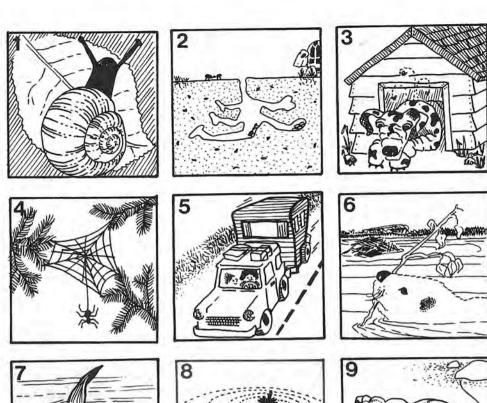


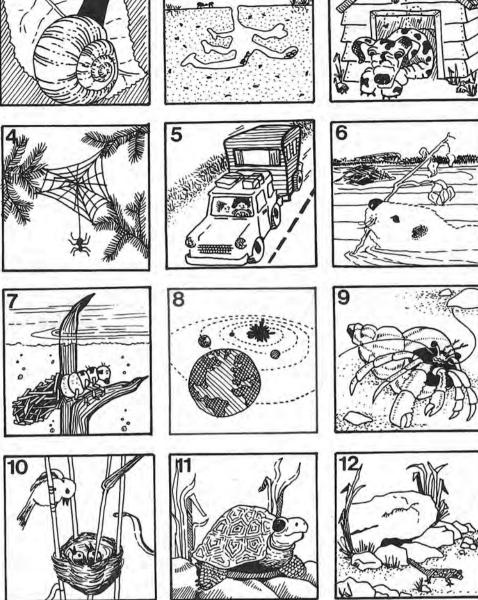
Here a Deer, there a Deer .

Nova Scotia wasn't always a home for White-tailed Deer. Our Deer came from about 2 dozen animals let loose here in 1894. Now Deer are all over the province.











Follow that Home!

mobile homes.

Some animals take their homes with them as they move around. These 12 pictures show 13 homes. Find the 5

Bonus: find 2 examples of homes that

move, carrying the animals with them.

Snowflakes for Supper?

No thanks, according to these animals. Lack of food is one of the reasons they change homes in winter. Match each animal with its winter home.

Black Bear .

Eagle

Grasshopper

Great Blue Heron

Little Brown Bat

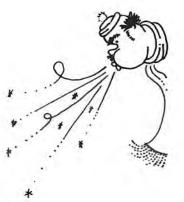
Monarch Butterfly

Painted Turtle

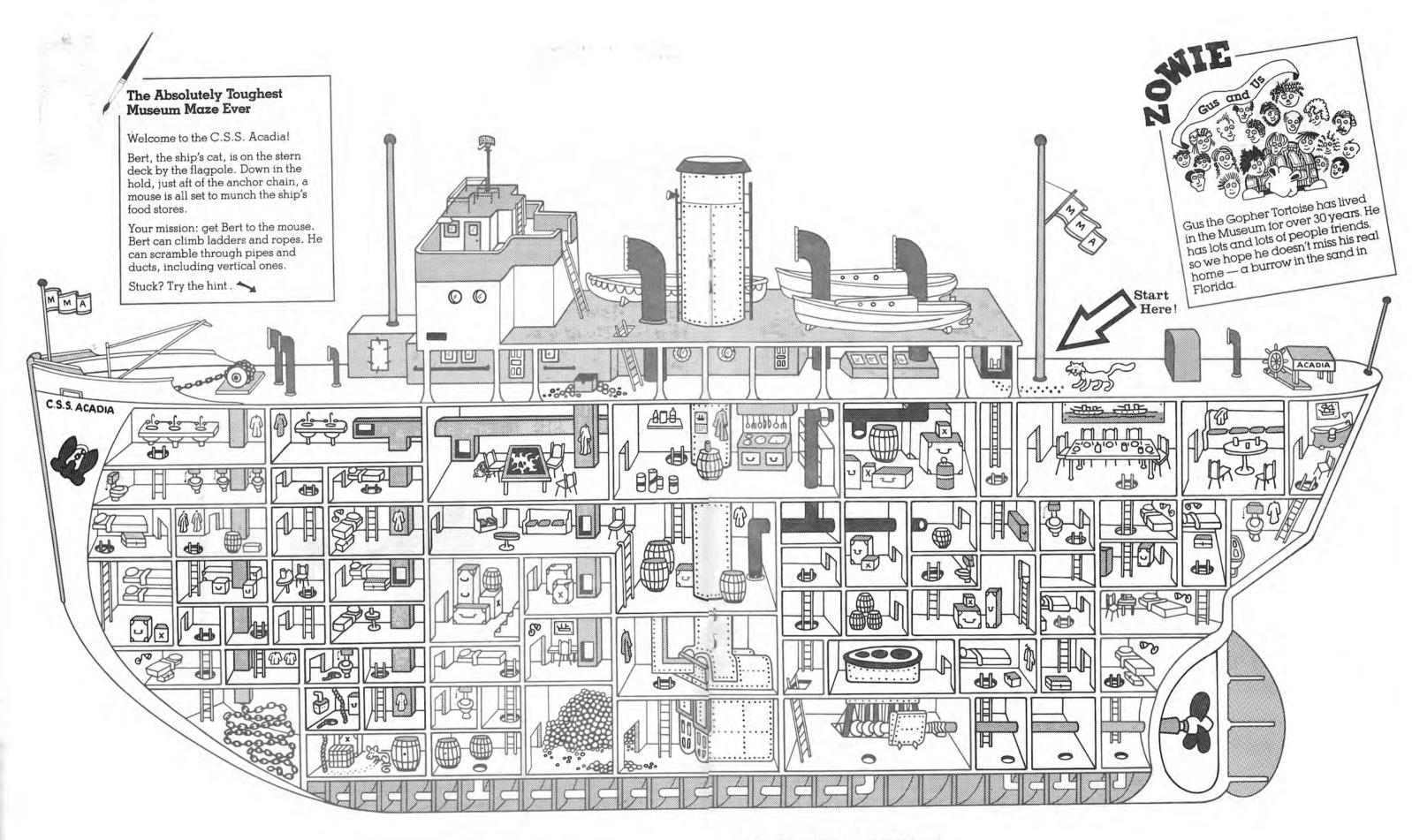
Robin

Yellow-spotted Salamander

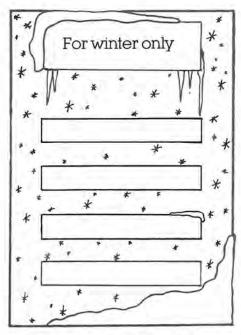
- All the adults die; only the eggs survive, underground.
- Flocks of thousands migrate to
 Mexico or the West Indies.
- Hibernates in a cave.
- Hibernates in a rock den or hole under a stump or log.
- Hibernates in mud at the bottom of a lake.
- Hibernates under moss or rocks, or in damp basements.
- Migrates to South America.
- Migrates to Southern United States.
- Winters along some Nova Scotia rivers.

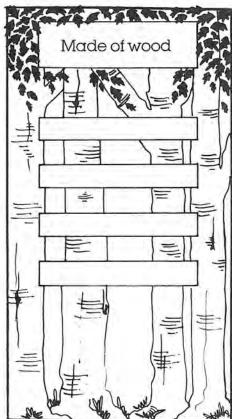


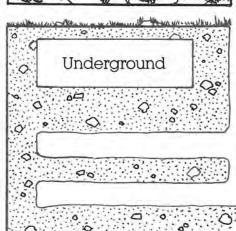


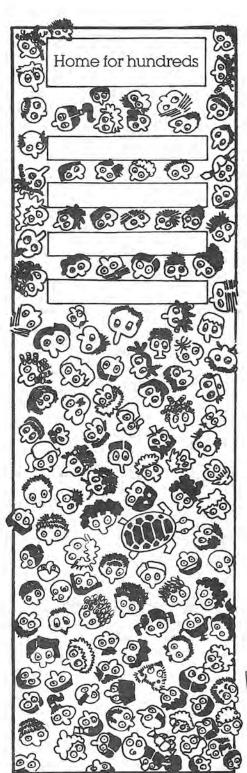


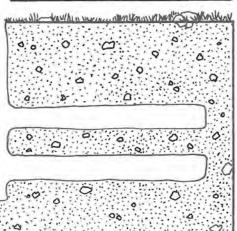
➡ Hint: start from the mouse and work backwards. Use those pipes and ducts!













4 for 4

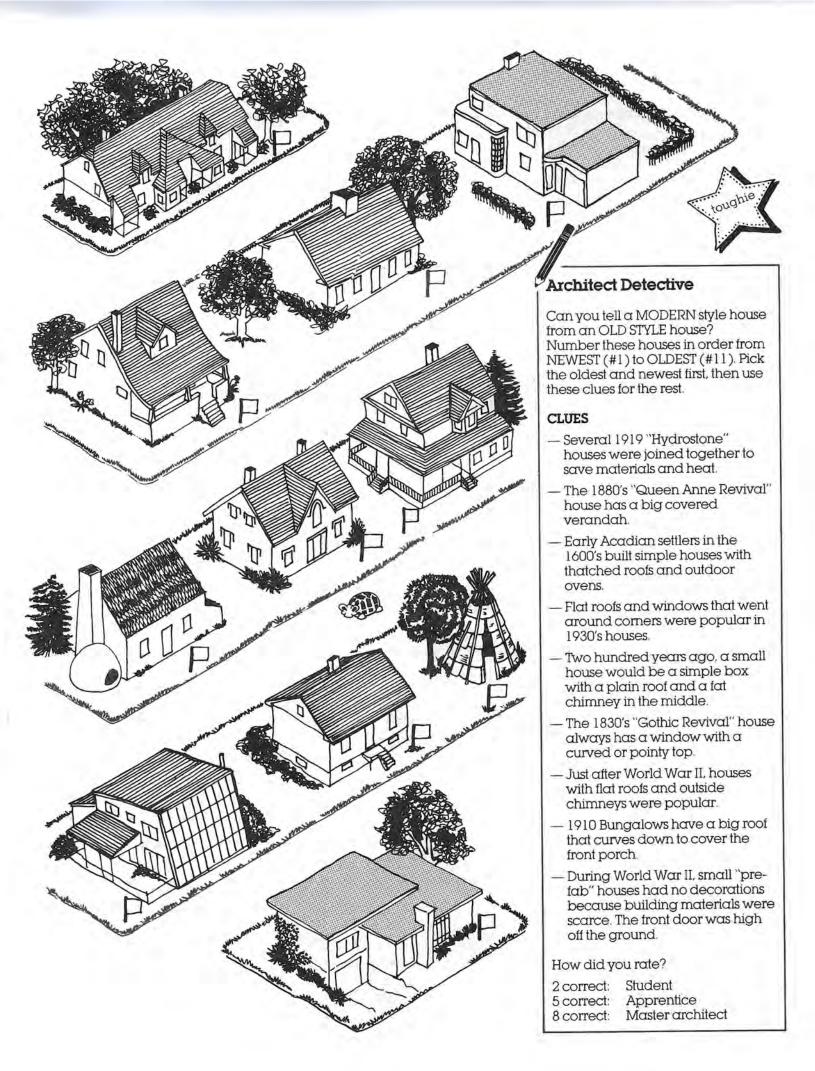
Find 4 homes in this list to fill up each of the 4 categories.

Paper Wasp nest
Bumblebee nest
Wigwam
20-story apartment building
Bear's den
Bat's cave
Groundhog burrow
Worm hole
Deer Mouse's snow tunnel
Clam hole
Beaver lodge
Red Squirrel's nest
Snake hibernaculum

Hint: several of the homes fit into 2 different categories.



Garter snakes snooze winter away in tangled balls of dozens or hundreds of snakes, in underground dens called Hibernacula. When the gang wakes up in the spring, its easy for boy snake to meet girl snake.



Micmac Flip Book

Ever wonder how a wigwam was put together? Here's a flip book that shows you. Cut along the dotted lines, stack the pieces in numerical order (#1 on top), staple (or hold tightly) and flip.



1	2	3	
 4	5	6	
7	8	9	
10	11	12	
13	14	15	
16	17	18	







Oh, Give Me A Home . . .

Six animals have told you something about their homes. Can you match each clue to its home picture?

____ My doors are sealed shut when the tide goes, so I don't dry up.

Building a home is hard work when you have to hammer and chisel with your nose. Then someone sawed my roof off!

Hundreds of us work together, chewing up wood and spitting it out to make paper for our homes.

____ My own body is too soft to protect me, so I scrounge around the tidepools to find another animal's shell that fits.

People call me a "worm-shell", but I'm really a snail. I build my tube home on a rock or seashell.

____My home protects me while I change my shape. It only takes me an hour to wrap my fat body with the silk threads.

____ My one big door is attached to my foot. If I'm caught high and dry when the tide goes out, I pull in my foot so my door seals me tightly inside my home.

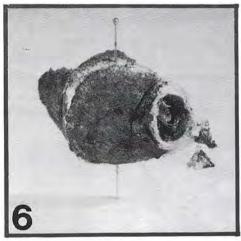
Extra Bonus!

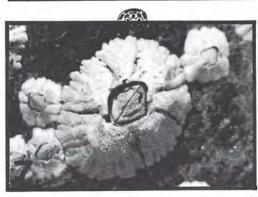
Unscramble the letters to name 6 of the home-owners:

sawp
temirh acrb
onom nslai
retapcraill
lickref
clenarab





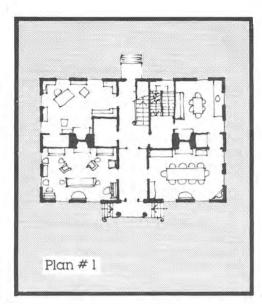


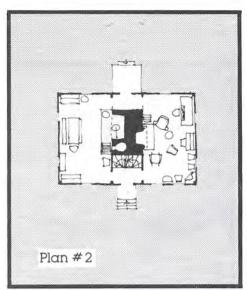


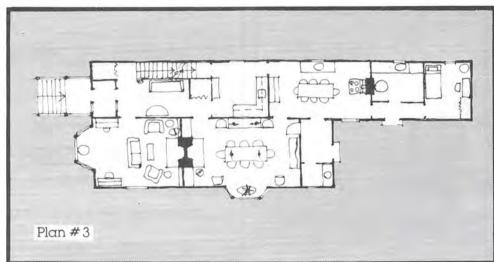
Test Your X-Ray Vision

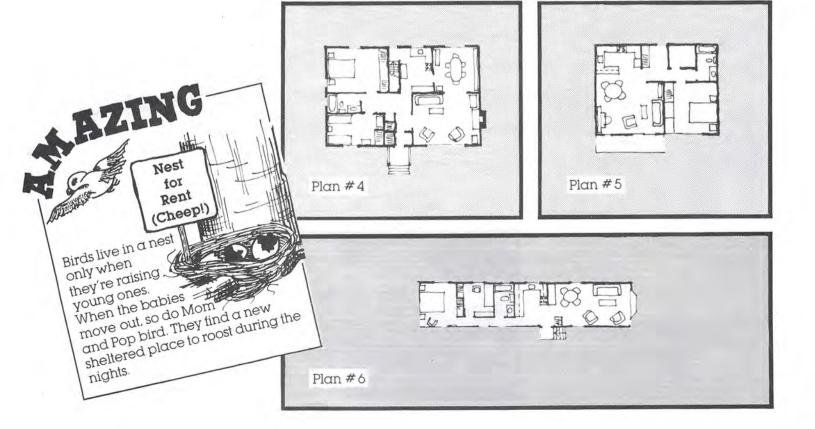
Super Architects can figure out what the rooms inside a house are like, just by looking at windows, doors, steps and house shape on the outside.

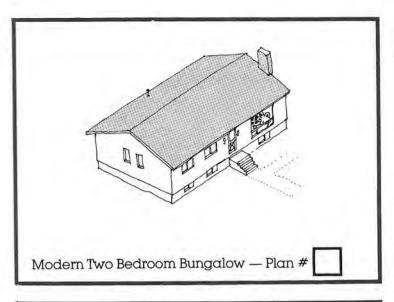
How's your X-Ray vision? Try to match these inside floor plans with the outside house drawings.

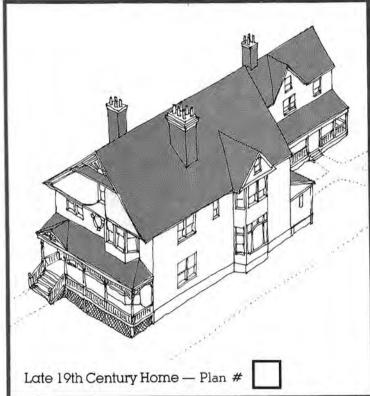


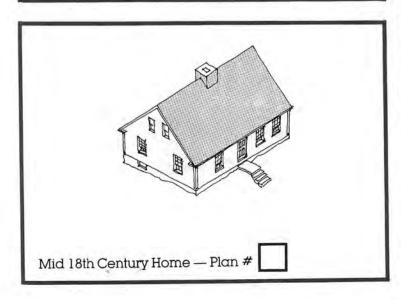




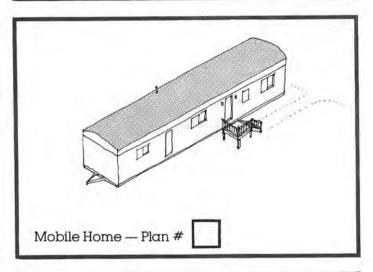


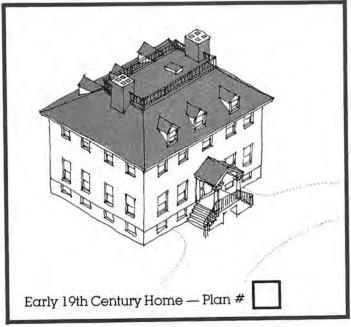


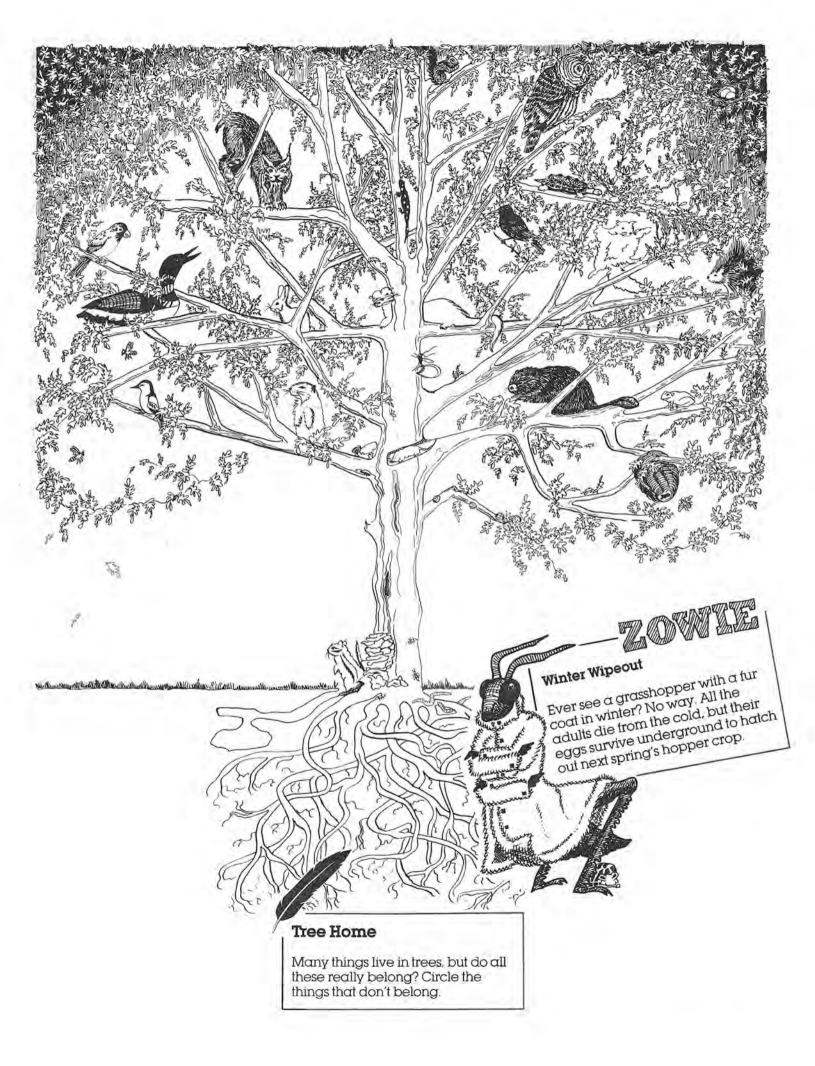












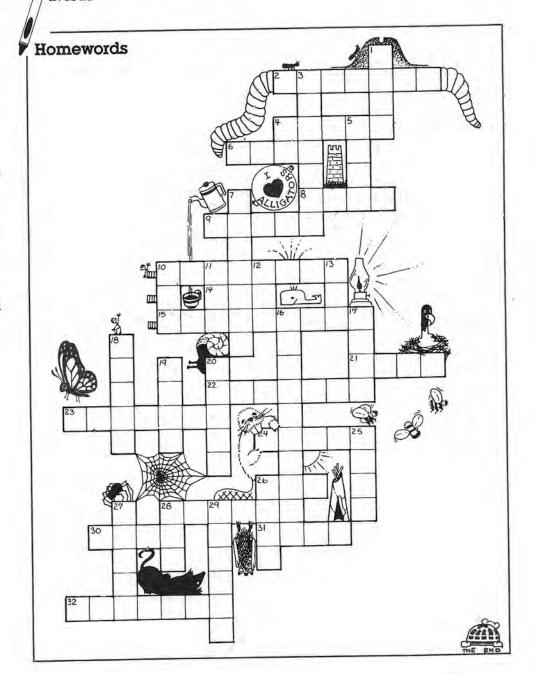
Down

- Animals we keep at home with
 us.
- 3. Richard John _____was an Attorney-General of N.S.: his house is now a museum. (Hint: first letter is U)
- If cows say "Moo", donkeys say "haw".
- This bird must like living on lakes, because its call sounds like laughter.
- This made light for Pioneers to see by in 26 Down.
- Years ago, you might have drunk this in the afternoon, in the parlour.
- 11. If there was an Association for the Study of Alligators, its initials would be ______.
- 12. Two N.S. predators are the Lynx, and the wild _____or bob____.
- 13. Where bears snooze in winter.
- Another word for a trailer. (2 words)
- You might live in this on a camping trip.
- 18. Beavers build a dam and live in
- Woodpeckers search for food and chisel out a home with this.
- 20. Turtles, crabs and snails all have one.
- 25. Bees live in a_
- 26. Where horses or cows might live.
- Where a bird perches for the night, to sleep.
- 28. A spider's home catches food,
- If you lived on a ship, you would cook supper here.

Across

- Moles, worms and trains go through these.
- If you sit on these, watch out for ants!
- 6. Lives on Number 12 Down.
- 8. His home is a castle.
- This bird builds the biggest nest in Nova Scotia.
- This kind of grass roof was probably used on Acadian homes.
- 14. Where whales live.
- 15. If a whole lot of other families live in the sam; building as you, you probably live in this.
- 21. Birds, squirrels and salmon all build this.
- 22. Word in Ecology for the type of environment a plant or animal lives in.

- To go south for the winter, like Robins and Monarch Butterflies.
- Beavers use them to cut down trees for their lodge and dam.
- Kind of wet habitat a Pitcher Plant lies.
- 28. Micmac Indians' home when the first Europeans came to Nova Scotia.
- His pointy nose and sharp claws help him dig tunnels.
- Corals build this in warm seawater, farther south.
- 32. Where the only flying mammal hibernates (2 words) (Hint: Batman's home)



Some Answers

Gingerbread Snoop 1, 5, 6, 7, 8, 10

Herpetological Hike

Bullfrog - Lake Garter Snake - Stone Wall Salamander - Roadside Pond

Past and Present Pairs

Early Acadians had no clocks or newspapers.

Talk Ship Talk, Sailor

My <u>cabin</u> is so small that when I stretch out on my <u>bunk</u> I can touch the <u>bulkhead</u> and <u>deckhead</u>. At dinner time, I wash up in the <u>head</u>, cook in the <u>galley</u> and eat in the mess.

After I mop the deck, my next job is to go down the companionway to the hold and check the cargo.

Hey, look out the port porthole at the bow of the ship, you can see

Micmac Mix-Up

Sable Island.

Here are 15 errors: ship on horizon, lighthouse, buoy, hammer, birchbark in a box, telephone pole, plank bridge, lantern in wigwam, braided rug in wigwam, grocery bags in canoe, baby bottle, barbecue, pop can, adidas headband, wristwatch

Follow that Home!

The mobile homes are 1, 5, 7, 9 and 11. The homes that move are 3 and 8.

Snowflakes for Supper?

Black Bear - Hibernates in a rock den or hole under a stump or log. Eagle - Winters along some Nova Scotia rivers.

Grasshopper - All the adults die; only the eggs survive, underground. Great Blue Heron - Migrates to South America.

Little Brown Bat - Hibernates in

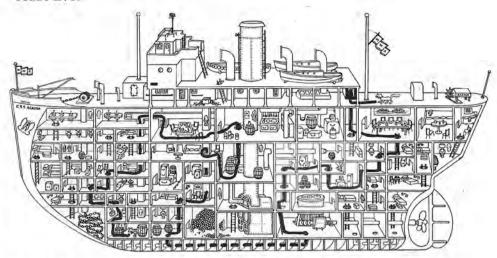
Monarch Butterfly - Flocks of thousands migrate to Mexico or the West Indies.

Painted Turtle - Hibernates in mud at the bottom of a lake.

Robin - Migrates to Southern United States.

damp basements.

Yellow-Spotted Salamander -Hibernates under moss or rocks, or in The Absolutely Toughest Museum Maze Ever



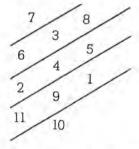
4 for 4

For winter only - Bear's den, Bat's Cave, Deer Mouse's snow tunnel, Snake hibernaculum

Made of wood - Paper Wasp nest, Wigwam, Beaver lodge, Red Squirrel's nest

Home for hundreds - Paper Wasp nest, 20-story apartment building, Bat's cave, Snake hibernaculum Underground - Bumblebee nest, Groundhog, Worm hole, Clam hole

Architect Detective



Oh, Give Me A Home

The answers from top to bottom are 7, 3, 4, 2, 5, 6, 1 Extra Bonus - wasp, hermit crab, moon snail, caterpillar, flicker and barnacle.

Test Your X-Ray Vision

Modern Two Bedroom Bungalow -Plan #4 One Bedroom Apartment - Plan #5 Late 19th Century Home - Plan #3 Mobile Home - Plan #6 Mid 18th Century Home - Plan #2 Early 19th Century Home - Plan #1

Homewords



40	

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